IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re P | atent . | Applicat | tion of: | |
|---------|----------------|-----------------------|---|--|
| Katsuh | niko Al | KIYAMA | 1 | |
| Applica | ation N | No.: Un | assigned | Group Art Unit: Unassigned |
| Filed: | Octob | er 20, 2 | 2003 | Examiner: Unassigned |
| For: | MED | IUM IN | BROWSER, DOCUMENT BR WHICH A PROGRAM IS REC METHOD ON COMPUTER | OWSING METHOD, AND RECORDING ORDED FOR EXECUTING DOCUMENT |
| | | | INFORMATION DISCLO | SURE STATEMENT |
| PO Bo | ox 145 | | Patents 13-1450 | |
| Sir: | | | | |
| the su | led ce | rtain info U.S. pa | ormation which the Examiner n | rovisions of 37 CFR § 1.56, there is hereby hay consider material to the examination of I that the Examiner make this information of of the subject application. |
| | 1. | Encl | osures accompanying this Info | rmation Disclosure Statement are: |
| | 11 10 10 | a. | application or a PCT Internation English language translation (language publication. Explanations of Relevancy of | search report(s) from a counterpart foreign onal Search Report. (abstracts only) attached to each non-English References (ATTACHMENT 1(e), hereto) for on of each non-English publication. |
| | 2. | ⊠ In a | accordance with 37 CFR § 1.98 lerstood to be the relevance of | , a concise explanation of what is presently each non-English language publication is |
| | 2 | a. 🗌 | satisfied because all non-Engenclosed "English-language vindicates the degree of relevations and the same series of the same series and the same series are satisfied because all non-Engenclosed (a). Concise Explanation of Feb. 2000.) | ns 2a, 2b, 2c and/or 2d) lish language publications were cited on the version of the search report or action which ance found by the foreign office". (See MPEP for an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1, |
| | 2 | b. 🔲 | set forth in the application. | |

| 2c | i. 🛛 | satisfied because an E attached to each non-fe enclosed as Attachme | nglish language translation (abstracts only) is English language publication. nt 1(e), hereto. |
|---|---------------------------|---|---|
| te | be, m | laterial to patentability n | nformation cited in this Statement is, or is considered or a representation that a search has been made in a counterpart foreign application or a PCT submitted herewith). 37 CFR §§ 1.97(g) and (h). |
| | | | Respectfully submitted, |
| Dated: Oc | ober 2 | 0. 2003 | STAAS & HALSEY LLP By: David Matches |
| 1201 New Washingtor Telephone: Facsimile: (| ork Av , D.C. (202) | e., N.W., Suite 700 20005 434-1500 | David M. Pitcher Registration No. 25,908 |

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

| ATTORNEY DOCKET NO. | APPLICATION NO. |
|----------------------|-----------------|
| 1405.1077 | Unassigned |
| FIRST NAMED INVENTOR | |
| Katsuhiko AKIYAMA | |
| FILING DATE | GROUP ART UNIT |

October 20, 2003

Unassigned

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| | | | U.S. PA | ATENT DOCUMENTS | | | |
|---------------------|----|-----------------|---------|-----------------|-------|---------------|----------------|
| EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
| | AA | | | | | | |
| | AB | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | | | 511 7 11 2 11 1 2 3 3 3 1 1 1 1 1 1 1 1 1 1 1 | | | | |
|----|-----------------|----------|---|-------|---------------|-------------|----|
| | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATYES | NO |
| AG | 60-173620 | 09/07/85 | Japan | | | abstract | |
| AH | 2001-195045 | 07/19/01 | Japan | | | abstract | |
| Al | 2002-149679 | 05/24/02 | Japan | | | abstract | |
| AJ | | | | | | | |
| AK | | | | | | | |
| AL | | | | | | | |

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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| EXAMINER |
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DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.